| | Application No. | Applicant(s) |
|--|--|---|
| Notice of Allowability | 09/732,200 | RASCHE ET AL. |
| | Examiner | Art Unit |
| | Ohih Ohaan Olaa Kaa | 0000 |
| | Chih-Cheng Glen Kao | 2882 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. This communication is responsive to <u>11/12/04</u> . | | |
| 2. The allowed claim(s) is/are <u>1-3,5-19 and 21-24</u> . | | |
| 3. The drawings filed on <u>09 June 2004</u> are accepted by the Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet in the sheet | on's Patent Drawing Review (PTO s Amendment / Comment or in the (.84(c)) should be written on the drawi | Office action of ngs in the front (not the back) of |
| 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
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| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | E □ Notice of Information | Potent Application (DTO 450) |
| □ Notice of References Cited (P10-892) □ Notice of Draftperson's Patent Drawing Review (PTO-948) | | Patent Application (PTO-152) |
| _ | Paper No./Mail Da | te |
| Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date | 8), 7. 🛛 Examiner's Amendi | ment/Comment |
| 4. Examiner's Comment Regarding Requirement for Deposit | | ent of Reasons for Allowance |
| of Biological Material | 9. Other | |
| | | |

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Alfred Froebrich on November 29, 2004.

2. The application has been amended as follows:

In claim 2, at the end of the line; insert a period

In claim 12; replace "serial manipulator" with - -robot arm- -

Reasons for Allowance

3. Claims 1-3, 5-19, and 21-24 are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding claims 1 and 13, prior art does not disclose or fairly suggest an X-ray device including a supporting device comprising a plurality of hinged, serially interconnected supporting members connected by six hinges, each of the hinges enabling rotation about an axis of rotation so that the supporting device has six separate axes of rotation, in combination with all the limitations in each respective claim. Claims 2, 3, 5-12, 14-17, 19, and 21-23 are allowed by virtue of their dependency.

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Regarding claim 18, prior art does not disclose or fairly suggest an X-ray device

including wherein a supporting device is a flexible arm comprising six separate hinges, each of

the hinges enabling rotation about an axis of rotation such that the supporting device has six

separate axes of rotation, in combination with all the limitations in the claim. Claim 24 is

allowed by virtue of its dependency.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons' for

Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Chih-Cheng Glen Kao whose telephone number is (571) 272-

2492. The examiner can normally be reached on M - F (9 am to 5 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ed Glick can be reached on (571) 272-2490. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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EDWARD J. GLICK SUPERVISORY PATENT EXAMINER